





How to replace front brake discs on PEUGEOT 208



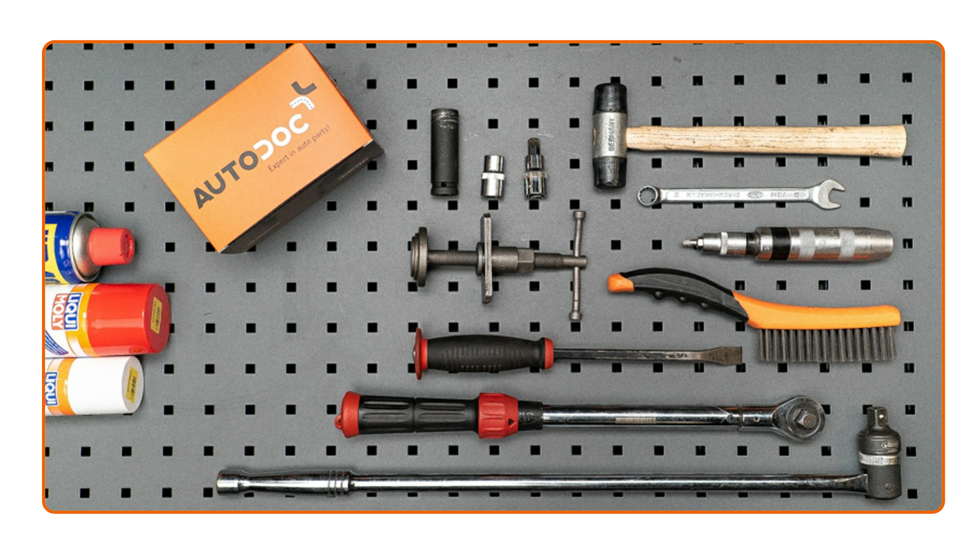
VIDEO TUTORIAL

Important!

This replacement procedure can be used for:
PEUGEOT 2008 I (CU_) 1.2 VTi, PEUGEOT 208 I (CA_, CC_) 1.2

The steps may slightly vary depending on the car design.

REQUIRED TOOLS:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Combination spanner #13
- Drive socket # 13
- Torx bit T30
- Torx bit T55
- Wheel impact socket #17
- Brake caliper wind back tool
- Torque wrench
- Tap wrench
- Impact screwdriver
- Rubber mallet
- Crow bar
- Wheel chock

AUTODOC recommends:

- Replace the brake disks on the car PEUGEOT 208 in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- All work should be done with the engine stopped.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1



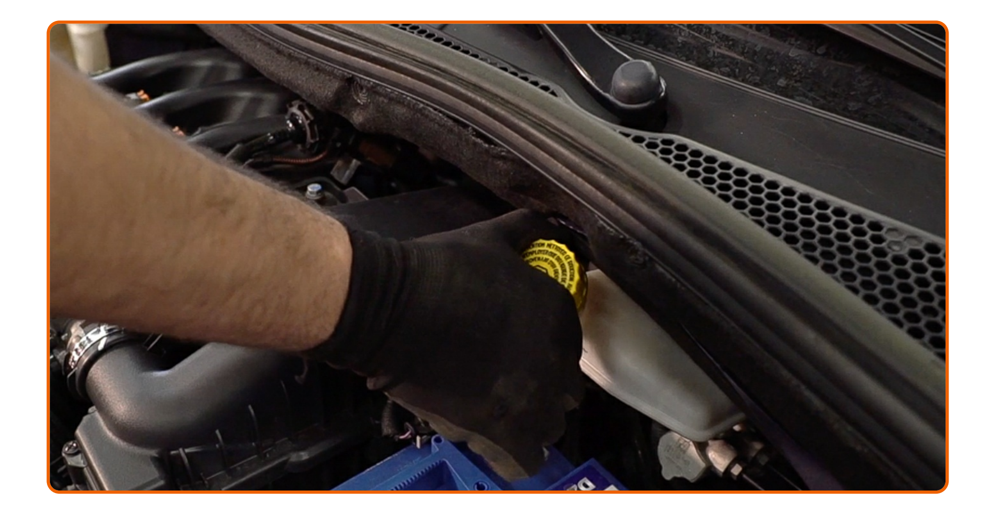
Open the bonnet.

2



Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3



Unscrew the brake fluid reservoir cap.

4



Secure the wheels with chocks.

5



Loosen the wheel mounting bolts. Use wheel impact socket #17.

6



Raise the front of the car and secure on supports.

7

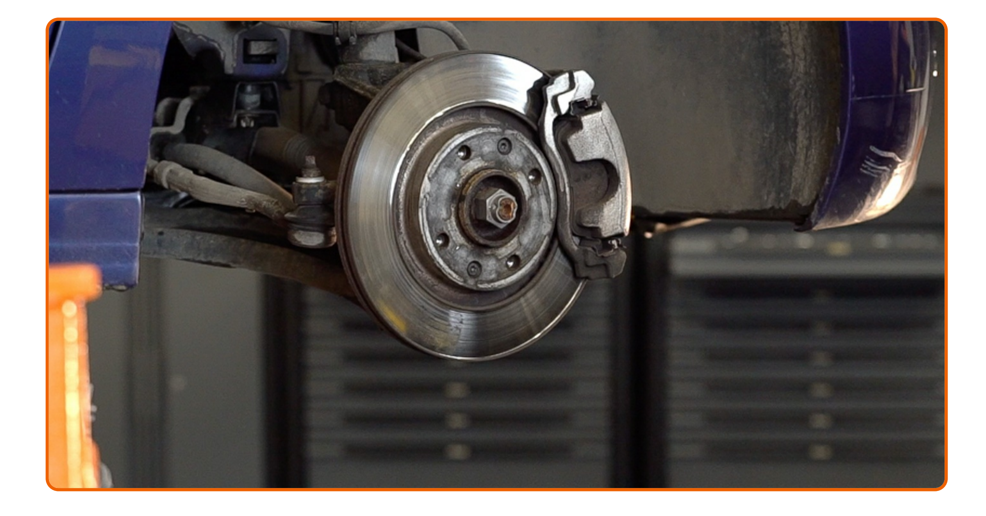


Unscrew the wheel bolts.

AUTODOC recommends:

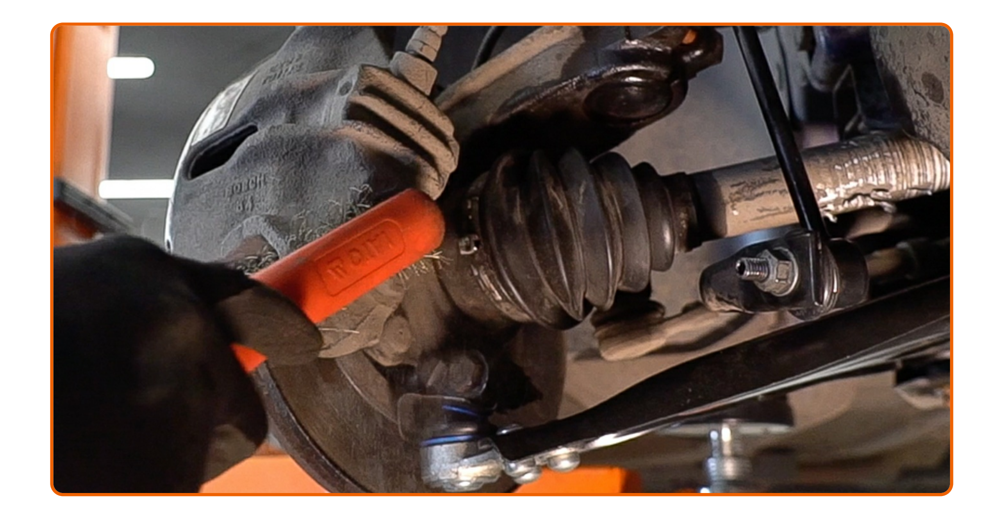
- To avoid injury, hold up the wheel when unscrewing the bolts.

8



Remove the wheel.

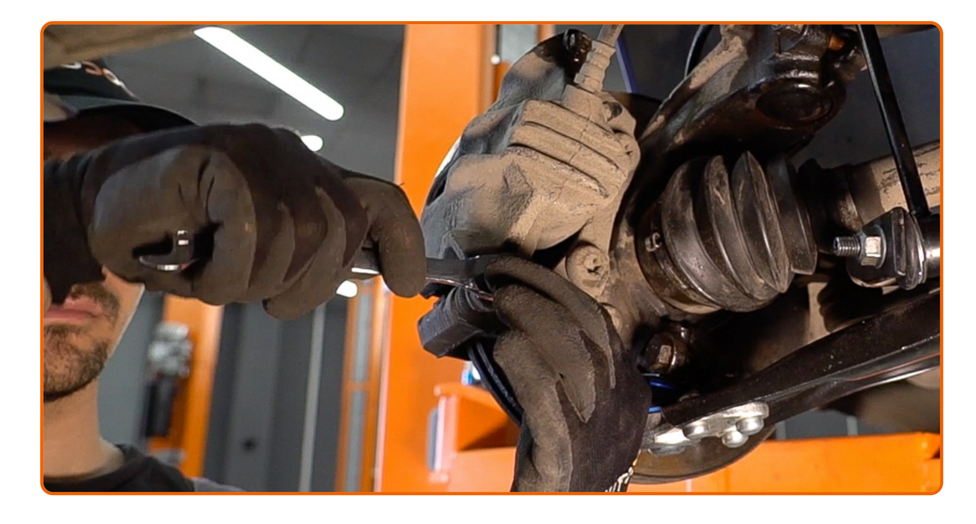
9



Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.

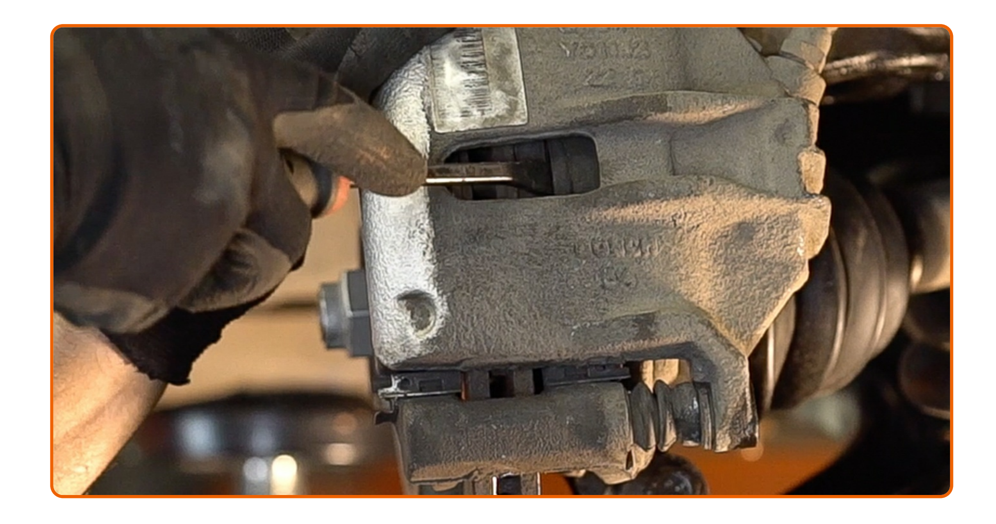


10



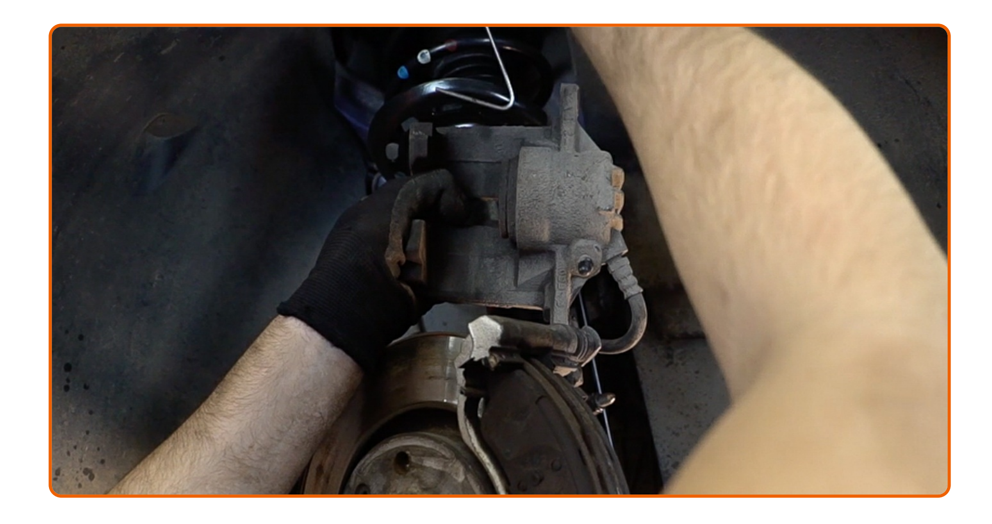
Unscrew the brake caliper fastening. Use a combination spanner #13.

11



Spread the brake pads. Use a crowbar.

12

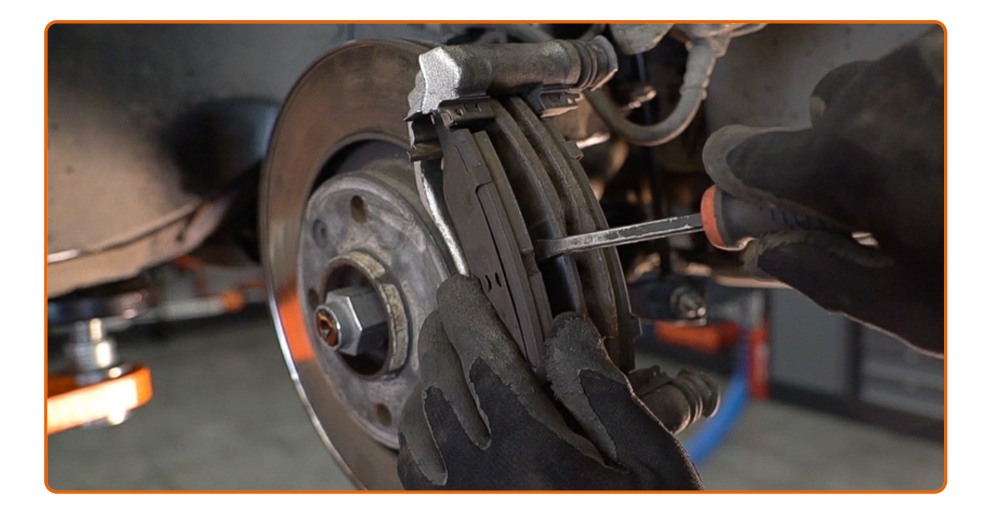


Remove the brake caliper.

AUTODOC recommends:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.

13



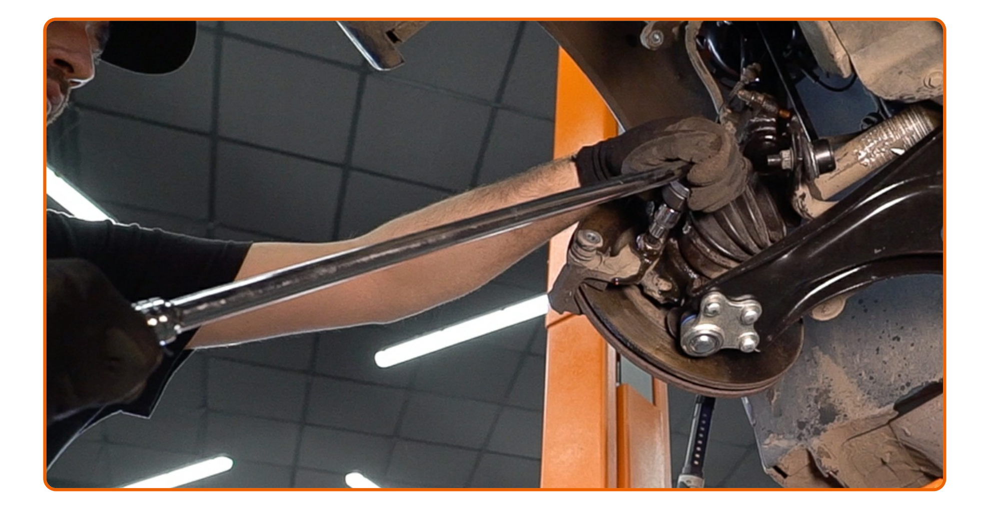
Remove the brake pads. Use a crowbar.

14



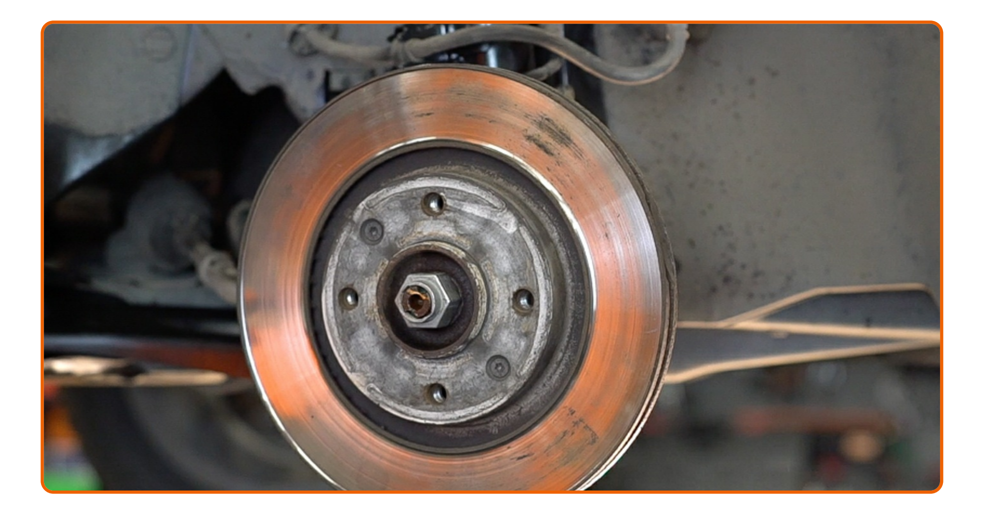
Clean the brake caliper bracket fasteners. Use a wire brush. Use WD-40 spray.

15



Unscrew the caliper bracket fastening. Use Torx T55. Use a tap wrench.

16



Remove the caliper bracket

17



Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.

18



Unscrew the brake disc fastening Use Torx T30. Use an impact screwdriver.



19



Remove the brake disc. Use a rubber mallet.

20



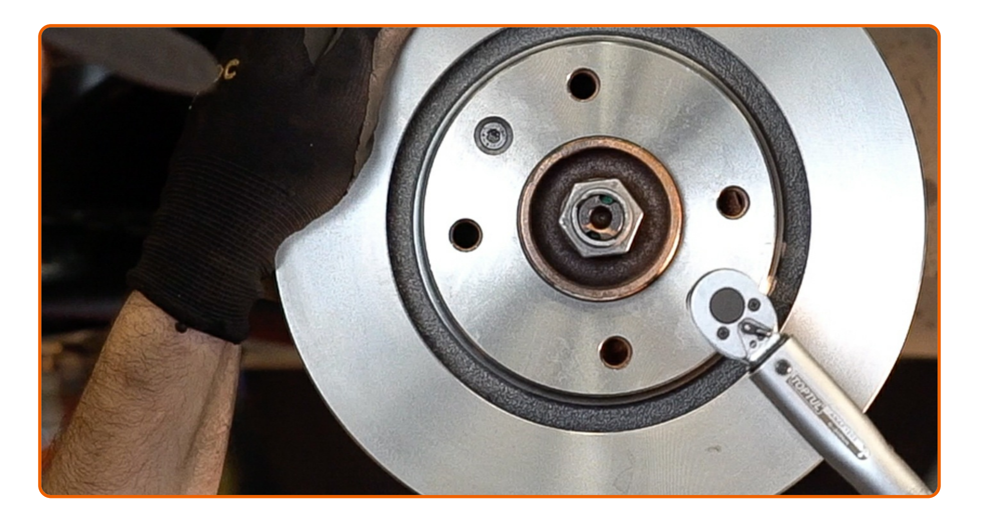
Clean the hub. Use a wire brush. Treat the contacting surface. Use copper grease.

21



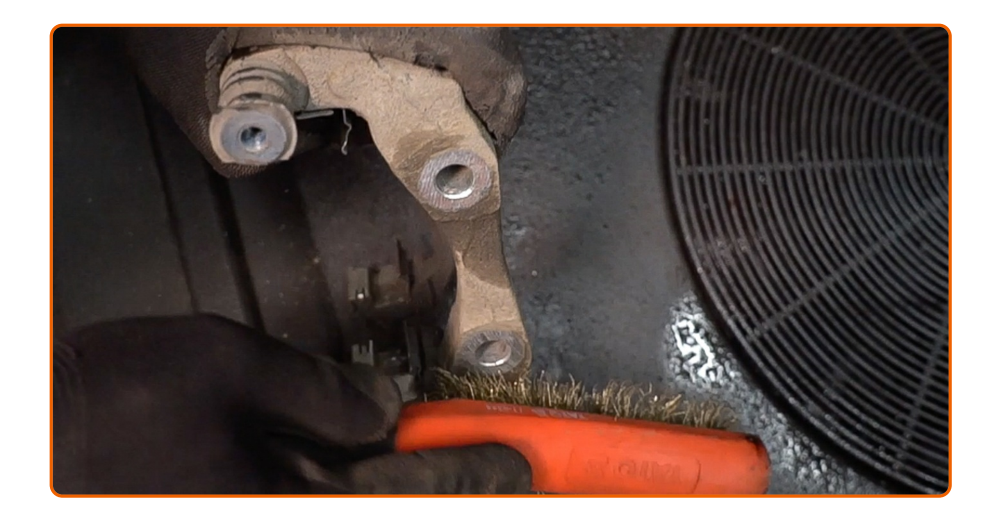
Install the brake disc.

22



Tighten the brake disc fastening. Use Torx T30. Use a torque wrench. Tighten it to 9 Nm torque.

23



Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.

AUTODOC recommends:

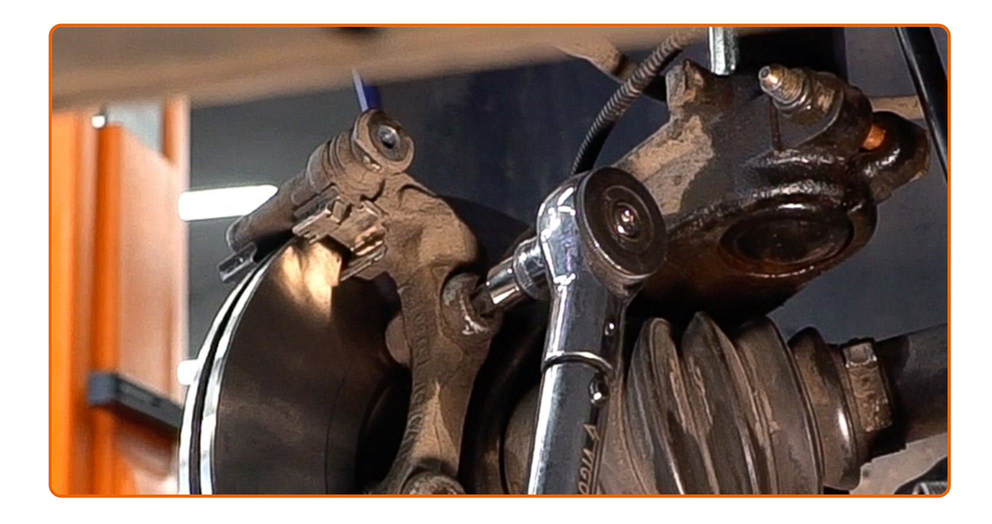
- After applying the spray, wait a few minutes.

24



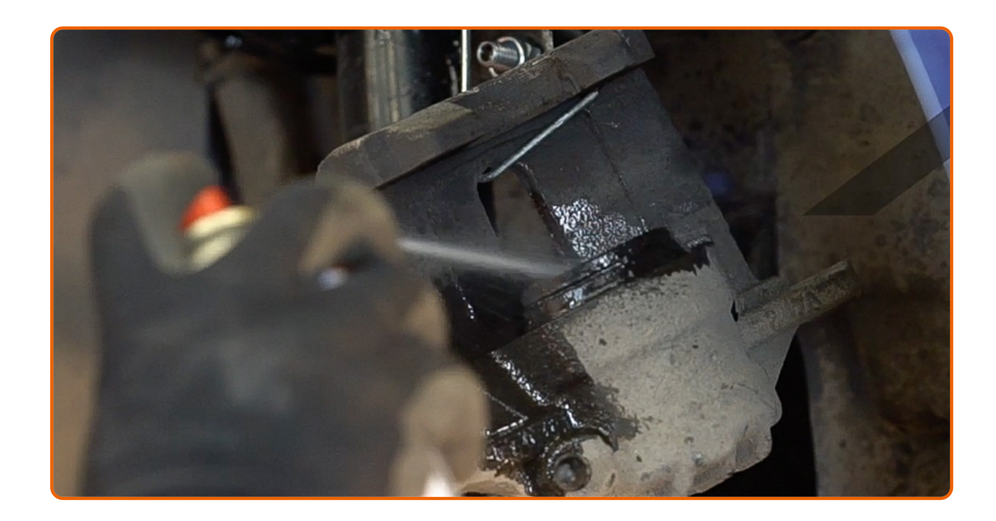
Install the brake caliper bracket.

25



Tighten the brake caliper bracket. Use Torx T55. Use a torque wrench. Tighten it to 75 Nm torque.

26

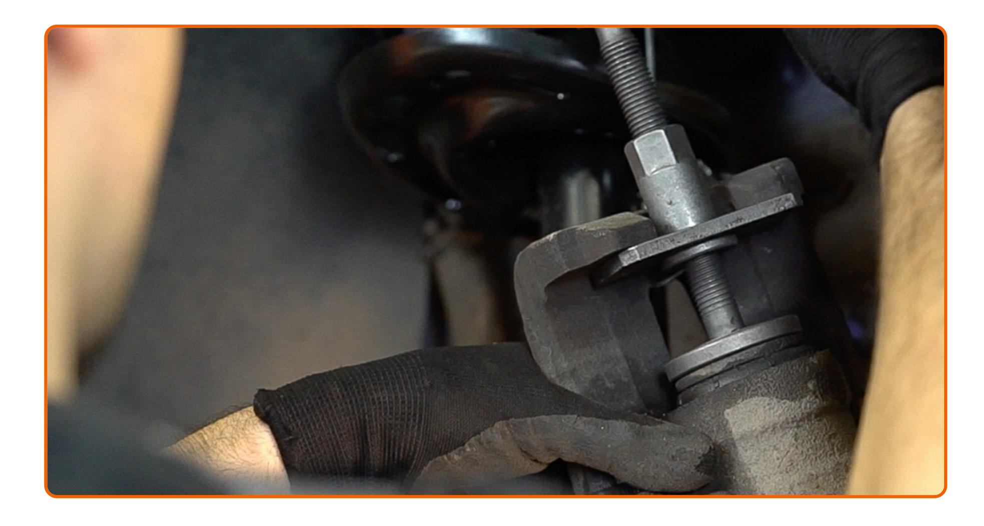


Treat the brake caliper piston. Use a brake cleaner.

AUTODOC recommends:

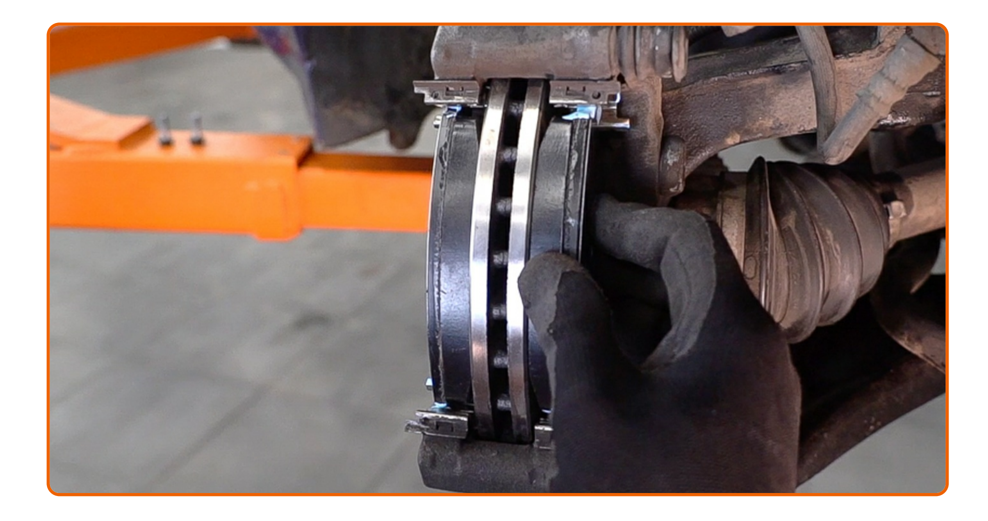
- After applying the spray, wait a few minutes.

27



Press in the brake caliper piston. Use brake caliper wind back tool.

28



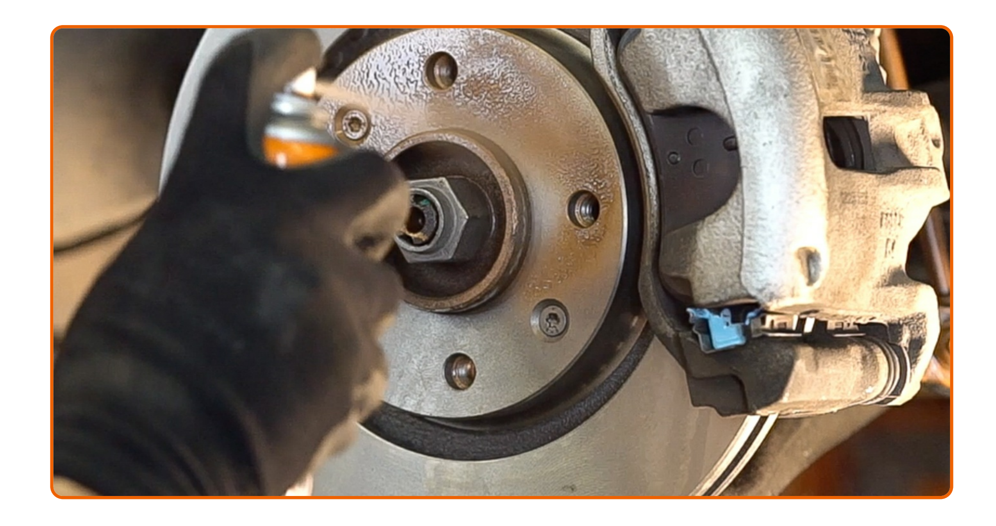
Install the brake pads.

29



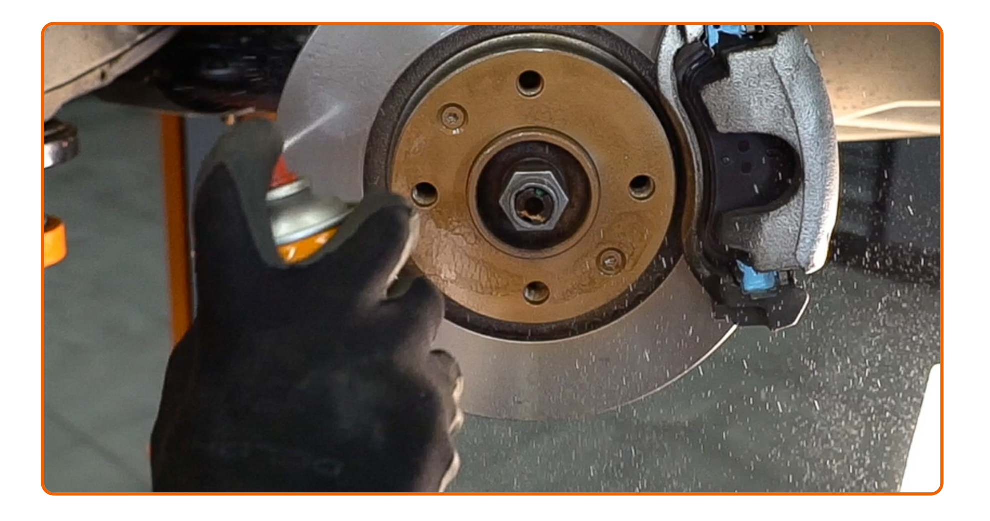
Install the brake caliper and fix it. Use a combination spanner #13. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.

30



Treat the surface where the brake disc contacts the wheel rim. Use copper grease.

31



Clean the brake disk surface. Use a brake cleaner.

AUTODOC recommends:

- After applying the spray, wait a few minutes.

32

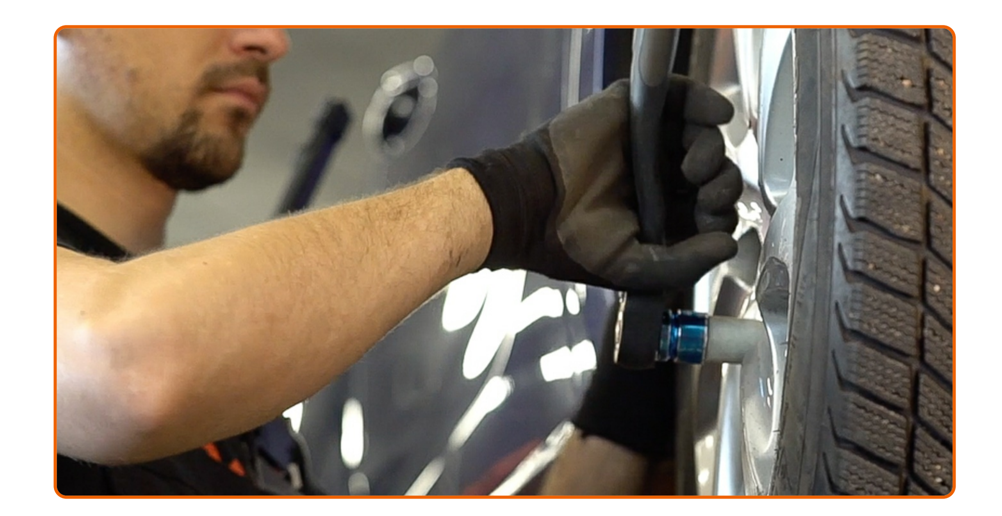


Install the wheel.

AUTODOC recommends:

- To avoid injury, hold up the wheel when screwing in the fastening bolts.

33



Screw in the wheel bolts. Use wheel impact socket #17.

34

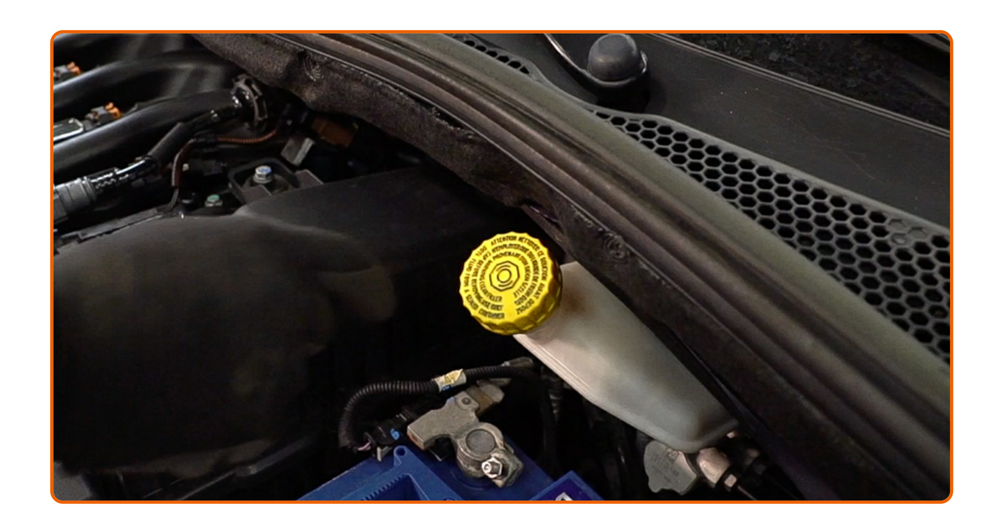


Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 110 Nm torque.

AUTODOC recommends:

- Check the brake fluid level in the expansion tank and refill if necessary.

35



Tighten the brake fluid reservoir cap.

36



Remove the fender protection cover.

37



Close the hood.

AUTODOC recommends:

- Without starting the engine, press the brake pedal several times until you feel significant resistance.

38



Remove the jacks and chocks.

DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

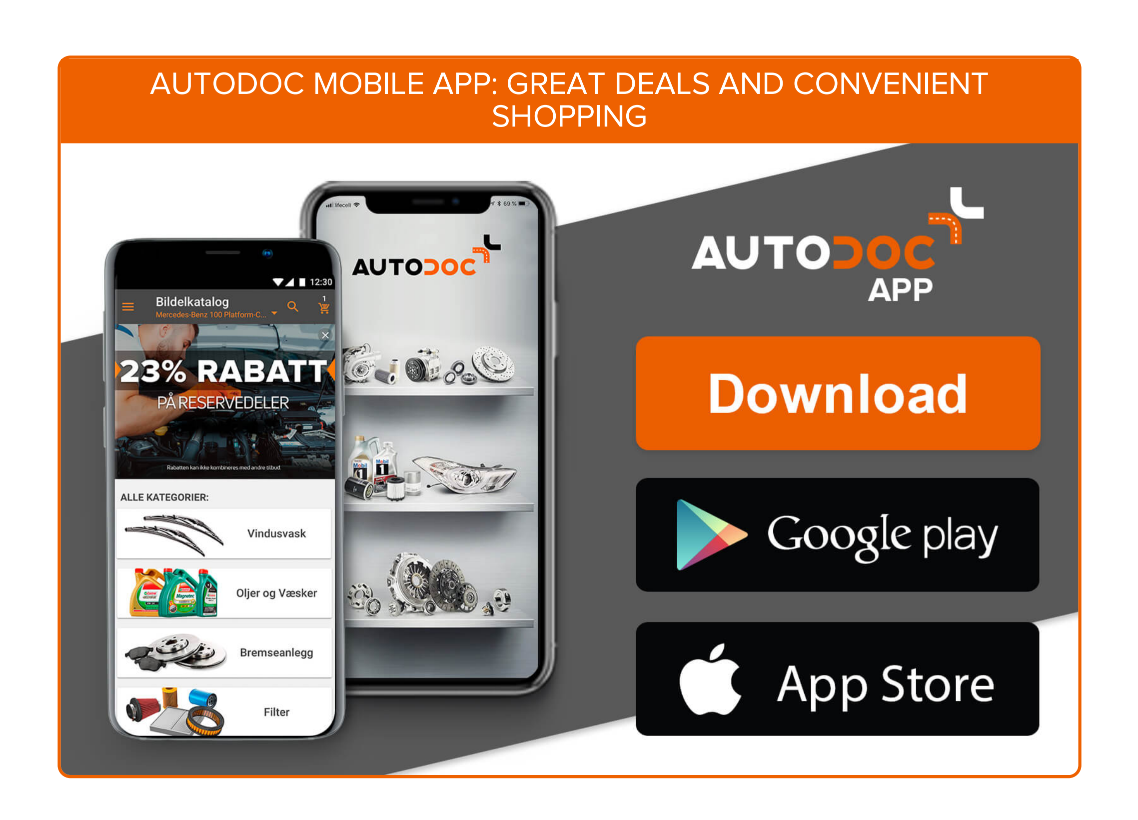
NO



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